(SRI Y. M. CHANDRASEKHARIAH.)

(*f*) the distance from which sand has been supplied to the said mile ;

(*g*) the rate paid per yard of sand ?

A.—Sri Kadidal MANJAPPA (Minister for Revenue and Public Works).—

(*a*) Rs 1-15-6 per cubic foot on an average.

(*b*) 18¼ bags on the average

(*c*) Rs. 52,000 exclusive of Protective Works.

(*d*) 4 to 5 miles.

(*e*) Rs. 14 per cubic yard for big jelly (¾" to 1" size) and Rs. 16 per cubic yard for small jelly (½" to ¾")

(*f*) 15 miles.

(*g*) Rs. 6-11-0 per cubic yard.

Concreting of Bangalore-Honnavar Road, Bhadravathi Taluk.

Q.—305. Sri Y. M. CHANDRASEKHARIAH (Kadur).—

Will the Government be pleased to state :—

(*a*) the rate paid per foot of concrete road at 155th mile of Bhadravati Taluk in Bangalore-Honnavar Road ;

(*b*) the width and thickness of the said road ;

(*c*) the number of bags of cement used for concreting 100 cubic feet of the said road ;

(*d*) the amount spent on one mile of concrete road in this 155th mile ;

(*e*) the distance from which big and small jelly is supplied to this spot ;

(*f*) the rate paid per yard of this big and small jelly ;

(*g*) the distance from which sand has been supplied to this spot ;

(*h*) the rate paid per yard of this sand ?

A.—Sri Kadidal MANJAPPA (Minister for Revenue and Public Works).—

(*a*) Rs. 1-14-2 per C.ft. inclusive of hire charges of Government machinery.

(*b*) Width of concrete surface 12 feet. Thickness 4½" average.

(*c*) 18¼ bags.

(*d*) Rs. 52,400 exclusive of protective work.

(*e*) 6½ miles.

(*f*) Rs. 12 per Cubic Yard for big jelly.

Rs. 18 per Cubic Yard for small jelly.

(*g*) 4 miles.

(*h*) Rs. 4-8-0 per Cubic yard.

Channels of Lakkavally Projects.

Q.—306. Sri Y. M. CHANDRASEKHARIAH (Kadur).—

Will the Government be pleased to state :—

(*a*) the nomenclature of soils maintained in the right and left bank channels of the Lakkavally Project ;

(*b*) the different kinds of rocks found in the said channels ;

(*c*) the rate paid per yard of these different kinds of soils and rocks ;

(*d*) whether heaps of stones are kept in the places where rocks were found ?

A.—Sri Kadidal MANJAPPA (Minister for Revenue and Public Works).—

(*a*) to (*c*). Please see statement appended.

(*d*) Yes, in cases where it is either necessary for purposes of taking measurements or useful for other works.

APPENDIX

[*Vide* REPLY TO CLAUSES (*a*), (*b*), AND *c* OF QUESTION No. 306.]

Public Works Department. **No. 5 Bhadra Reservoir Right Bank Channel Division.**

Schedule of Rates for the Years 1955-1956.

Sl. No.	Nomenclature of soils and works met with in the region of Bhadra Reservoir Right Bank and Left Bank Channels.	Unit	Rates for 1955-56
	CHANNELS.		Rs. a. p.
4	(*a*) Earthwork excavation in ordinary soil with initial lead of 100' and lift 5'.	C. yd.	1 10 5
	(*b*) Ordinary soil mixed with clay ...	100 C.ft.	2 8 0
	(*c*) Do in stiff soil ...	...	3 5 0
	(*d*) Do in ordinary gravel ...	...	2 9 0
	(*e*) Do soil mixed in hard gravel ...	...	2 15 0
	(*f*) Do in stoney or chettu soil ...	...	4 2 6
	(*g*) Do in clay soil ...	...	3 5 0
	(*h*) Do Disintegrates soft rock with initial lead	...	3 9 6
	(*i*) Do in clayee soil mixed with kankar with initial lead and lift.	...	3 9 6
	(*j*) Do soil mixed with boulders (S.B. 1) up to 6" size.	...	4 2 6
	(*k*) Do soil mixed with boulders (S.B. 2) from 6"-12" size (with initial lead and lift).	C. ft.	5 0 0
	(*l*) Do soil mixed with boulders above 12" size (S.B. 3) (with initial lead and lift).	100	6 1 0
	(*m*) Do soil mixed with boulders (S.B. 1) upto 6" size.	C.yd.	4 2 6
	(*n*) Excavation in wet silt with initial lead and left ..	100 C.ft.	4 10 0
5	(*a*) Earthwork excavation in gravelly soil mixed with quartz.	...	4 11 6
	(*b*) Do in stiff clay soil mixed with pebbles with initial lead and lift.	...	4 9 0
	(*c*) Do in stiff clay ...	...	4 8 0
	(*d*) Do in soft rock (S.B. 1) ...	...	5 14 0
	(*e*) Do S. R. 2 (with an initial lead and lift of 0' to 5').	...	7 2 0
	(*f*) Do stiff soft rock (S.R. at Rs. 2-2-0 per Cy.d. initial lead and lift of 0' to 5' c.yd).	...	7 13 0
	(*g*) Do Very stiff rock (soft) S.S.R. at Rs. 2-4-0 per cyd.	...	8 6 6
6	Ordinary soil mixed with ordinary gravel ...	...	2 8 0
	Do in ordinary soil mixed with pebble ...	...	2 7 6

(SRI KADIDAL MANJAPPA.)

Sl. No.	Nomenclature of soils and works met with in the region of Bhadra Reservoir Right Bank and Left Bank Channels.	Unit	Rates for 1955-56
	Channels—*concld.*		Rs. a. p.
7	Earthwork excavation in fiesured rock with an initial lead of 100′ and lift 5 1/2 ft. F.H. 1.	...	9 12 0
	F. R. 2	100 C.ft.	10 8 0
	F. R. 3	...	12 3 0
	F. R. 4	...	13 0 0
8	Earthwork excavation in hard rock by blasting H. R. 1.	...	15 12 0
	H. R. 2	...	17 5 0
	H. R. 3	...	20 6 0
9	Earthwork excavation in hard gravelly soil and forming banks.	...	3 5 0
10	Excavation in clayee soil and soil mixed with banker.	...	3 5 0
11	Excavation in watery condition with soil mixed with boulders.	...	4 2 6
12	Earthwork excavation in gravelly soil mixed with quartz.	...	4 11 6
13	Earthwork stiff clayee soil mixed with pebble ...	...	6 9 0
	Lift charges for Earthwork 5′ to 15′ ...	...	0 13 3
	Do Do 15′ to 25′ ...	...	1 10 6
	Do Do 25′ to 35′ ...	...	2 7 9
	Do Do 35′ to 45′ ...	...	3 5 0
	Do Do 45′ to 55′ ...	...	4 2 3
14	For every 100 ft. extra lead or fraction thereof beyond the initial lead of 100 ft. by head load a rate of.	...	0 13 3

Lakkavalli Project.

Q.—307. SRI Y. M. CHANDRASEKHARIAH (Kadur).—

Will the Government be pleased to state:—

(*a*) the number of divisions and sub-divisions under the Lakkavalli Project;

(*b*) the number of temporary officials (maistries and head coolies) in each Sub-division and division (divisionwar details to be given);

(*c*) the salary that is being paid to the temporary officials every month in each division and sub-division (divisionwar details to be given)?